## **IN THE CLAIMS**

Amend the claims to read as follows:

- 1. (currently amended): A process for preparing a modified an encapsulated particulate solid comprising reacting a poly vinyl dispersant with a compound cross-linking agent in the presence of a particulate solid and a liquid medium, characterised in that:
  - a) the poly vinyl dispersant has a calculated Log P of less than 1.8 and at least one reactable cross-linkable group; and
  - the compound cross-linking agent is substantially soluble in the liquid medium and has at least one reactive cross-linking group which is reactive towards the reactable cross-linkable group(s) of the dispersant; and
  - c) the reaction comprises cross-linking the poly vinyl dispersant with the cross-linking agent, thereby encapsulating the particulate solid within the cross-linked dispersant.
- 2. (canceled)
- (currently amended): A process according to claim 1 or 2 wherein poly vinyl dispersant has a calculated Log P of from 0 to 1.7.
- 4. (currently amended): A process according to any one of the preceding claims claim 1 wherein the reaction is performed at a temperature of less than 60°C.
- 5. (currently amended): A process according to any one of the preceding claims claim 1 wherein the resultant encapsulated particulate solid has a Z-average particle size of at most 50% greater than the Z-average particle size of the particulate solid prior to addition of the compound.
- 6. (currently amended): A process according to any one of the preceding claims claim 1 wherein the poly vinyl dispersant has an acid value of from 10 to 200mg KOH / g of dispersant.

- 7. (currently amended): A process according to any one of the preceding claims claim 1 wherein the poly vinyl dispersant has at least one keto, aldehyde or beta-diketoester reactable cross-linkable group.
- 8. (currently amended): A process according to claim 7 wherein the <del>compound</del> cross-linking agent has at least one amine, imine, hydrazide or thiol <del>reactive</del> cross-linking group.
- 9. (currently amended): A process according to any one of the preceding claims claim 1 wherein the liquid medium comprises water.
- (currently amended): A process according to any one of the preceding claims
  claim 1 wherein the particulate solid is a pigment.
- 11. (currently amended): A process according to any one of the preceding claims claim 1 comprising the further step of isolating the resultant modified particulate solid from the liquid medium.
- 12. (currently amended): A process according to any one of the preceding claims claim 1 wherein the reaction is performed by mixing the following components:
  - a) the liquid medium;
  - b) the particulate solid in a weight ratio of 1:100 to 1:3;
  - c) the poly vinyl dispersant in a weight ratio of 1:100 to 1:3.3; and
- d) the compound cross-linking agent in a weight ratio of 1:10,000 to 1:10; wherein all weight ratios are relative to the weight of the liquid medium.
- 13. (currently amended): A process according to claim 12 wherein the liquid medium, the particulate solid and the poly vinyl dispersant are mixed and the mixture is subjected to a mechanical treatment to reduce the particle size of the particulate solid which is followed by the addition of the compound cross-linking agent to said mixture.
- 14. (currently amended): A modified An encapsulated particulate solid obtained or obtainable by a process according to any one of the preceding claims claim 1.

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- 15. (currently amended): A composition comprising a liquid vehicle and a modified an encapsulated particulate solid according to claim 14.
- 16. (original): A composition according to claim 15 having a viscosity of less than 20mPa.s at 25°C.
- 17. (currently amended): A composition according to claim 15 or 16 wherein the liquid vehicle comprises water and an organic liquid in a weight ratio of 99:1 to 5:95.
- 18. (currently amended): A process for printing an image on a substrate comprising applying a composition according to claim 15, 16 or 17 to the substrate.
- 19. (original): A process according to claim 18 wherein the printing is performed by means of an ink jet printer.
- 20. (currently amended): A paper, a plastic film or a textile material printed with a composition according to claim 15, 16 or 17 by means of a process according to claim 18 or 19.
- 21. (currently amended): An ink jet printer cartridge comprising a chamber and a composition wherein the composition is present in the chamber and the composition is as claimed in claim 15, 16 or 17.
- 22. (original): A composition according to claim 15 where the particulate solid is a colorant or a filler and the composition further comprises a binder.